Kandiyohi County, Minnesota		RUSLE	RUSLE2 slope factors	
musym	muname	slope_%	slope_length_ft.	
27B	Dickinson fine sandy loam, 1 to 6 percent slopes	4	151	
35	Blue Earth mucky silt loam	1	102	
39	Wadena loam	2	151	
41A	Estherville coarse sandy loam, 0 to 3 percent slopes	2	151	
84	Brownton silty clay loam	1	102	
94	Terril loam	2	102	
106B	Lester loam, 2 to 8 percent slopes	5	125	
110	Marna silty clay	1	102	
112	Harps clay loam	2	102	
113	Webster silty clay loam	2	102	
L14	Glencoe clay loam	1	102	
130A	Nicollet silty clay loam, 0 to 2 percent slopes	2	125	
130B	Nicollet clay loam, 2 to 5 percent slopes	4	125	
134	Okoboji silty clay loam	1	102	
140	Spicer silty clay loam	1	102	
230A	Guckeen clay loam, 0 to 2 percent slopes	1	151	
230B	Guckeen clay loam, 2 to 6 percent slopes	4	125	
238B	Kilkenny clay loam, 2 to 6 percent slopes	4	125	
238C	Kilkenny clay loam, 6 to 12 percent slopes	9	125	
336	Delft loam	2	102	
392	Biscay loam	2	151	
399	Biscay loam, depressional	1	102	
113	Osakis sandy loam	1	102	
123	Seaforth loam	2	102	
144	Canisteo silty clay loam	1	102	
146A	Normania loam, 0 to 2 percent slopes	2	125	
446B	Normania loam, 2 to 5 percent slopes	4	125	
147	Harpster silty clay loam	2	102	
162E	Sunburg fine sandy loam, 18 to 25 percent slopes	21	125	
523	Houghton muck	1	102	
525	Muskego soils, 0 to 1 percent slopes	0	689	
539	Palms muck	1	102	
		-	=	

Kandiyo musym	ohi County, Minnesota muname		2 slope factors
548	Palms muck, sandy substratum	slope_%	slope_length_ft.
559	Lena muck	<u>1</u> 1	102
566	Regal loam	1	102
500 511D	Hawick gravelly loamy coarse sand, 12 to 20 percent slopes	16	151
511F			
	Hawick gravelly loamy coarse sand, 20 to 35 percent slopes	28	151
513	Grovecity loam	2	102
304B	Koronis-Hawick complex, 2 to 6 percent slopes	4	151
804C	Koronis-Hawick complex, 6 to 12 percent slopes	10	177
804D	Koronis-Hawick complex, 12 to 20 percent slopes	16	151
804E	Koronis-Hawick complex, 20 to 30 percent slopes	25	151
805B	Wadenill-Sunburg loams, 2 to 6 percent slopes	4	125
805C	Sunburg-Wadenill complex, 6 to 12 percent slopes	10	125
805D	Sunburg-Wadenill complex, 12 to 18 percent slopes	15	151
806C	Guckeen-Arkton complex, 4 to 12 percent slopes	9	125
807B	Koronis-Sunburg complex, 2 to 6 percent slopes	4	151
807C	Koronis-Sunburg complex, 6 to 12 percent slopes	10	125
807D	Koronis-Sunburg complex, 12 to 20 percent slopes	16	125
309	Lowlein-Estherville sandy loams	2	102
310	Coriff-Fieldon complex	1	102
317	Canisteo-Seaforth complex	2	102
319B	Regal-Hawick complex, 0 to 4 percent slopes	2	125
333B	Wadenill-Sunburg-Hawick complex, 2 to 6 percent slopes	4	125
333C	Sunburg-Wadenill-Hawick complex, 6 to 12 percent slopes	10	125
33D	Sunburg-Wadenill-Hawick complex, 12 to 18 percent slopes	15	125
33E	Sunburg-Wadenill-Hawick complex, 18 to 35 percent slopes	25	151
342	Urban land-Udorthents complex		
375B	Estherville-Hawick complex, 2 to 6 percent slopes	4	125
375C	Hawick-Estherville complex, 6 to 12 percent slopes	9	125
897B	Seaforth-Swanlake loams, 2 to 6 percent slopes	4	151
399	Harps-Okoboji complex	1	102
927	Harps-Seaforth-Okoboji complex	1	102
54B	Ves-Swanlake loams, 2 to 6 percent slopes	4	125

-	phi County, Minnesota		2 slope factors
musym	muname	slope_%	slope_length_ft.
954C	Swanlake-Ves loams, 6 to 12 percent slopes	9	151
954D	Swanlake-Ves loams, 12 to 18 percent slopes	15	151
981	Canisteo-Harps loams	1	102
999B	Ves-Swanlake-Hawick complex, 2 to 6 percent slopes	4	125
999C	Swanlake-Ves-Hawick complex, 6 to 12 percent slopes	9	125
1016	Udorthents, loamy	2	102
1029	Pits, gravel	10	23
1055	Aquolls and Histosols, ponded	1	102
1065B	Aquolls and Histosols, sloping	4	102
1356	Water, miscellaneous		
1900	Okoboji-Canisteo silty clay loams, depressional	1	102
1908	Biscay-Palms complex	1	102
L13A	Klossner muck, 0 to 1 percent slopes	0	689
L33A	Kandiyohi clay, 0 to 2 percent slopes	1	151
L33B	Kandiyohi clay, 2 to 5 percent slopes	3	151
L34A	Cosmos silty clay, 0 to 2 percent slopes	1	102
L163A	Okoboji silty clay loam, depressional, 0 to 1 percent slopes	1	125
L164A	Lura silty clay, depressional, firm substratum, 0 to 1 percent slopes	1	102
L166C2	Newlondon-Strout complex, 6 to 12 percent slopes, moderately eroded	9	125
L166D2	Newlondon-Strout complex, 12 to 18 percent slopes, moderately eroded	15	151
L184A	Corvuso silty clay loam, 0 to 2 percent slopes	1	102
L185B	Strout-Arkton complex, 2 to 6 percent slopes	4	151
L186A	Danielson-Danielson, overwash complex, 1 to 4 percent slopes	2	151
L187A	Klossner and Lura soils, ponded, firm substratum, 0 to 1 percent slopes	1	102
L191A	Blue Earth, Houghton, and Klossner soils, ponded, firm substratum, 0 to 1 percent slopes	1	102
L192A	Okoboji mucky silty clay loam, depressional, firm substratum, 0 to 1 percent slopes	1	102
L195A	Houghton-Klossner complex, depressional, firm substratum, complex, 0 to 1 percent slopes	1	102
L199A	Muskego-Klossner, depressional, firm substratum complex, 0 to 1 percent slopes	1	102
L200A	Klossner muck, depressional, firm substratum, 0 to 1 percent slopes	1	125
L201A	Normania loam, 1 to 3 percent slopes	2	125
L307B	Koronis loam, 2 to 6 percent slopes	5	125
L307C2	Koronis loam, 6 to 12 percent slopes, moderately eroded	9	125

-	phi County, Minnesota		2 slope factors
musym	muname	slope_%	slope_length_ft.
_307E	Koronis loam, 18 to 40 percent slopes	22	125
L315C2	Sunburg-Wadenill-Hawick complex, 6 to 12 percent slopes, moderately eroded	10	125
.315D2	Sunburg-Wadenill-Hawick complex, 12 to 18 percent slopes, moderately eroded	15	125
.315E	Sunburg-Wadenill-Hawick complex, 18 to 35 percent slopes	25	151
.316B	Haplosaprists, calcareous-Aquolls complex, 1 to 6 percent slopes	4	102
.317A	Barry loam, 0 to 2 percent slopes	1	203
.318A	Lundlake silty clay loam, 0 to 1 percent slopes	1	102
.321A	Swedegrove loam, 0 to 2 percent slopes	1	102
.322A	Uniongrove loam, 0 to 2 percent slopes	1	102
.323A	Crowriver loam, 0 to 2 percent slopes	1	102
.324A	Forestcity, overwash-Forestcity complex, 1 to 4 percent slopes	3	102
.325A	Crowriver-Lundlake complex, 0 to 2 percent slopes	1	102
.330A	Muskego, Blue Earth and Houghton soils, lundlake catena, 0 to 1 percent slopes, ponded	1	125
.331A	Klossner muck, lundlake catena, 0 to 1 percent slopes	1	102
.332A	Blue Earth mucky silt loam, lundlake catena, 0 to 1 percent slopes	1	102
.333A	Blue Earth soils, lundlake catena, 0 to 1 percent slopes	1	102
.334A	Houghton and Muskego soils, lundlake catena, 0 to 1 percent slopes	1	125
.335A	Klossner soils, lundlake catena, 0 to 1 percent slopes	1	125
.336A	Arctander, overwash-Arctander complex, 1 to 4 percent slopes	2	82
.337B	Wadenill-Sunburg complex, 2 to 6 percent slopes	4	125
.340B	Wadenill-Sunburg-Hawick complex, 2 to 6 percent slopes	4	125
.347A	Klossner and Lundlake soils, 0 to 1 percent slopes, ponded	1	125
.351A	Houghton muck, lundlake catena, 0 to 1 percent slopes	1	125
.352A	Muskego muck, lundlake catena, 0 to 1 percent slopes	1	125
.354A	Grovecity loam, 1 to 3 percent slopes	2	102
355B	Koronis-Sunburg-Hawick complex, 2 to 6 percent slopes	5	125
355C2	Koronis-Sunburg-Hawick complex, 6 to 12 percent slopes, moderately eroded	9	125
355D2	Koronis-Sunburg-Hawick complex, 12 to 18 percent slopes, moderately eroded	15	125
.355E	Koronis-Sunburg-Hawick complex, 18 to 40 percent slopes	22	125
.356C2	Sunburg-Wadenill complex, 6 to 12 percent slopes, moderately eroded	10	125
.356D2	Sunburg-Wadenill complex, 12 to 18 percent slopes, moderately eroded	15	151
.357B	Koronis-Sunburg complex, 2 to 6 percent slopes	4	151

Kandiyohi County, Minnesota		RUSLE2 slope factors	
musym	muname	slope_%	slope_length_ft.
L357C2	Koronis-Sunburg complex, 6 to 12 percent slopes, moderately eroded	9	125
L357D2	Koronis-Sunburg complex, 12 to 18 percent slopes, moderately eroded	15	125
W	Water		